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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/656,296	09/08/2003	Yann Mahe	016800-541	8688	
21839	7590 10/06/2006	EXAMINER			
BUCHANA POST OFFIC	N, INGERSOLL & R	WILLIAMS, LEONARD M			
	IA, VA 22313-1404	ART UNIT	PAPER NUMBER		
			1617 .		
			DATE MAILED: 10/06/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Appli	Application No. Applicant(s)					
		10/6	56,296	MAHE ET AL.				
		Exam	niner	Art Unit				
			ard M. Williams	1617				
Period fo	The MAILING DATE of this communion Reply	cation appears of	n the cover sheet w	ith the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MANSIONS OF THE MANSIO	AILING DATE Of 37 CFR 1.136(a). In unication. lutory period will apply a vill, by statute, cause the	F THIS COMMUNI no event, however, may a and will expire SIX (6) MOI ne application to become A	CATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).	•			
Status								
1) 🗌	Responsive to communication(s) filed	d on						
2a) □		b)☐ This action	is non-final					
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,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	•	• •	·				
4)⊠	Claim(s) 1-23 is/are pending in the ap	oplication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
6)	Claim(s) is/are rejected.							
7)								
8)🖂	Claim(s) 1-23 are subject to restriction	n and/or electior	requirement.					
Applicati	on Papers							
9)	The specification is objected to by the	Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
* 0	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
	see the attached detailed Office action	i for a list of the (certified copies not	received.				
Attachmen	` '							
1) ∐ Notic 2)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT	O-948)		Summary (PTO-413) s)/Mail Date				
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO/SB/08)		5) 🔲 Notice of I	nformal Patent Application				
Paper No(s)/Mail Date 6) Other:								

DETAILED ACTION

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10, drawn to a method comprising using at least one protectin (CD59), classified in class 424, subclass 401.
- II. Claim 11, drawn to a method comprising using at least one compound to prepare a composition intended to stimulate the production of protectin, classified in class 424, subclass 728.
- III. Claims 12-19, drawn to cosmetic, dermatocosmetic or dermatological composition comprising at least one protectin precursor production activator, classified in class 424, subclass 780.
- IV. Claims 20-22, drawn to method of selecting a product capable of protecting cell membranes, classified in class 424, subclass 401.
- V. Claim 23, drawn to cosmetic method of enhancing the skin's resistance to the effects of non-specific complement activation, classified in class 424, subclass 728.

The inventions are distinct, each from the other because of the following reasons:

Inventions III and I, II, V are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different

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process of using that product. See MPEP § 806.05(h). In the instant case the compounds of invention III are not limited by any functional language that would prevent said compounds from being used in any cosmetic, dermatocosmetic or dermatological method of use. Invention I is drawn to the use of at least one protectin or protectin precursor production activator in a composition intended to limit the side-effects of complement activation on the skin, mucosae and/or scalp. As complement activation is generally associated with an inflammatory response any know anti-inflammatory compound could be used to achieve the same effect in the method (such as hydrocortisone, methyl salicylate, etc.). Invention II is similar to I with a slightly narrowed focus. Invention V is drawn to a cosmetic method of enhancing the skin's resistance to the effects of non-specific complement activation as pointed out above other known compounds have been used for such especially in regard to complement activation associated with inflammation (hydrocortisone, methyl salicylate, etc..).

Inventions I, II, III, V and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions are not drawn to any clearly connecting features. Invention IV is drawn to a method of selecting a product capable of protecting cell membranes there is no indication that the compounds of invention III will be (or have been) discovered as useful as such, nor does it preclude other compounds not related to the compounds of invention III from being selected. Further the methods disclosed in inventions I, II, and V all require in some form the compounds of invention III (though

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they are distinct inventions) while invention IV clearly is not limited to the compounds of invention III.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and a product claim is subsequently found allowable, withdrawn process claims that depend from or otherwise include all the limitations of the allowable product claim will be rejoined in accordance with the provisions of MPEP § 821.04. Process claims that depend from or otherwise include all the limitations of the patentable product will be entered as a matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection are governed by 37 CFR 1.116; amendments submitted after allowance are governed by 37 CFR 1.312.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103, and 112. Until an elected product claim is found allowable, an otherwise proper restriction requirement between product claims

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and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowed product claim will not be rejoined. See "Guidance on Treatment of Product and Process Claims in light of *In re Ochiai, In re Brouwer* and 35 U.S.C. § 103(b)," 1184 O.G. 86 (March 26, 1996). Additionally, in order to retain the right to rejoinder in accordance with the above policy, Applicant is advised that the process claims should be amended during prosecution either to maintain dependency on the product claims or to otherwise include the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder.

Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A telephone call was made to Norman Stepno on 9/21/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonard M. Williams whose telephone number is 571-272-0685. The examiner can normally be reached on MF 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LMW

SREENI PADMANABHAN SUPERVISORY PATENT EXAMINER

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